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	Application No.	Applicant(s)	
	09/678,255	TANABE, MASAYUKI	
Notice of Allowability	Examin r	Art Unit	
	Bernard E Souw	2881	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due cou	urse. THIS
1. This communication is responsive to RCE dated 11/04/200	<u>03</u> .		
2. The allowed claim(s) is/are 1,5-9 and 11-51.			
3. A The drawings filed on <u>03 October 2000</u> are accepted by the	e Examiner.		
 4.	nder 35 U.S.C. § 119(a)-(d) or (f).		
 Certified copies of the priority documents have 	e been received.		
2. Certified copies of the priority documents have	been received in Application No	·	
3. Copies of the certified copies of the priority doc	cuments have been received in this	national stage application	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority up reference was included in the first sentence of the specifical	nder 35 U.S.C. § 119(e) (to a provisi ation or in an Application Data Sheet	ional application) since a . 37 CFR 1.78.	specific
(a) The translation of the foreign language provisional a			
6. Acknowledgment is made of a claim for domestic priority up in the first sentence of the specification or in an Application		nce a specific reference	was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply contribution that the second this application. THIS THREE-MON	omplying with the require NTH PERIOD IS NOT EX	ments noted (TENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
8. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No		.948) attached	
(b) ☐ including changes required by the proposed drawing c	correction filed which has be	een approved by the Exa	miner.
(c) ☐ including changes required by the attached Examiner's			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir	ngs in the front (not the ba	
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL r HE DEPOSIT OF BIOLOGICAL MA	must be submitted. Not TERIAL.	e the
Attachm nt(s)			
1⊠ Notice of References Cited (PTO-892)	5☐ Notice of Informal Pa	• • • • • • • • • • • • • • • • • • • •	•
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6⊠ Interview Summary (PTO-413), Paper No. <u>10</u>	
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No	3), 7⊠ Examiner's Amendm	ent/Comment	
4 Examiner's Comment Regarding Requirement for Deposit	8⊠ Examiner's Statemer	nt of Reasons for Allowar	nce
of Biological Material	9☐ Other .		

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

IN THE CLAIMS:

In claim 18, line 1, after "An optical", prior to "according", delete "instruction" and insert -- instrument --.

Authorization for this Examiner's Amendment has been given during a phone conversation on November 24, 2003, with Applicants' Attorney, Mr. Justin J. Oliver, Esq., Reg. No. 44,986.

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 04, 2003 has been entered.

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Applicant's Amendments

3. The Amendment filed along with the RCE filed on 11/04/2003 has been entered. This amendment has been made according to the guidelines already discussed and agreed upon during a telephone interview with Applicants' Attorney, Mr. Justin J. Oliver, on October 08, 2003 (see attached Interview Summary).

Claims 1, 17, 22 and 27 have been amended, and new claims 32-51 have been added. The present Office Action is made with all the suggested amendments being fully considered.

Pending in this Office Action are claims 1, 5-9, 11-31, and new claims 32-51.

§ 112 Rejection Withdrawn

4. All independent claims having been properly amended/cancelled, the previous rejections under 35 USC § 102(a) and (e) and § 103(a) is/are now withdrawn.

ALLOWANCE

5. Claims 1, 5-9 and 11-51 are allowed.

Claims 1, 5-9 and 11-51 are subsequently renumbered by the Examiner to claims 1-47.

Reasons for Allowance

6. The following is an examiner's statement of reasons for allowance:

An optical instrument equipped with (a) sensor(s) for detecting potential contaminants in the ambient air and (b) means for producing ozone --supposedly to

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have cleaning, instead of deteriorating, effects on the optical elements— from oxygen

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by virtue of UV light, or means for photochemically destroy the potential contaminants.

right before their harmful deposition on the optical elements occurs, such that a

potential deterioration of the optical instrument can be effectively suppressed or

prevented, is neither anticipated nor rendered obvious by any prior art.

Method claims 16, 26, 31 and 48-51 are also allowed because of the specific use

of the optical instrument specified by the allowed device claims 1, 5-9, 11-51 and/or

other claims dependent thereof.

7. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Communications

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Bernard E Souw whose telephone number is 703 305

0149. The examiner can normally be reached on Monday thru Friday, 9:00 am to 5:00

pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John R Lee can be reached on 703 308 4116. The central fax phone

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number for the organization where this application or proceeding is assigned is (703) 872-9306 for regular communications as well as for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

bes

Dec. 1,2003

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